

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Chang-Woo HA et al.

**Serial No. :** TBA

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**Group Art Unit:** TBA

**For :** CURRENT-VOLTAGE TRANSFORMING CIRCUIT  
EMPLOYING LIMITED CIRCUIT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Prior to the substantive examination of the subject application, please  
amend the same as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.